| Latitude    | Longitude     |
|-------------|---------------|
| 43°24.28′ N | 069°32.70′ W. |

(b) A traffic lane ½ miles wide is established on each side of the separation zone

[USCG-2010-0718, 75 FR 77533, Dec. 13, 2010]

# § 167.53 In the approaches to Portland, ME: Southern approach.

(a) A separation zone 1 mile wide is established and is centered upon the following geographical positions:

| Latitude    | Longitude                    |
|-------------|------------------------------|
| 43°27.00′ N | 70°03.48′ W.<br>69°54.95′ W. |

(b) A traffic lane  $1\frac{1}{2}$  mile wide is established on each side of the separation zone.

[USCG-2010-0718, 75 FR 77533, Dec. 13, 2010]

#### § 167.75 In the approach to Boston, MA: General.

The traffic separation scheme (TSS) in the approach to Boston, MA, consists of three parts: Two precautionary areas and a TSS. The specific areas in the TSS in the approach to Boston, MA, are described in §§167.76 and 167.77. The geographic coordinates in §§167.76 and 167.77 are defined using North American Datum 1983 (NAD 83), which is equivalent to WGS 1984 datum.

[USCG-2010-0718, 75 FR 77533, Dec. 13, 2010]

# § 167.76 In the approach to Boston, MA: Precautionary areas.

- (a) A precautionary area is established with a radius of 6.17 nautical miles centered upon geographical position  $42^{\circ}22.71'$  N,  $70^{\circ}46.97'$  W.
- (b) (1) A precautionary area is established and is bounded to the east by a circle of radius 15.5 miles, centered upon geographical position 40°35.01′ N, 68°59.96′ W, intersected by the traffic separation schemes in the approach to Boston, MA, and Eastern approach, off Nantucket (part II of the TSS off New York) at the following geographical positions:

| Latitude    | Longitude                    |
|-------------|------------------------------|
| 40°50.47′ N | 68°58.67′ W.<br>69°13.95′ W. |

(2) The precautionary area is bounded to the west by a line connecting the two TSSs between the following geographical positions:

| Latitude    | Longitude                    |
|-------------|------------------------------|
| 40°48.03′ N | 69°02.95′ W.<br>69°15.13′ W. |

[USCG-2010-0718, 75 FR 77534, Dec. 13, 2010]

# § 167.77 In the approach to Boston, MA: Traffic separation scheme.

(a) A separation zone 1 mile wide is established and is centered upon the following geographic positions:

| Latitude    | Longitude    |
|-------------|--------------|
| 42°20.73′ N | 70°01.14′ W. |

(b) A traffic lane for northbound traffic is established between the separation zone and a line connecting the following geographical positions:

| Latitude    | Longitude   |
|-------------|-------------|
| 40°50.47′ N | 69°59 40′ W |

(c) A traffic lane for southbound traffic is established between the separation zone and a line connecting the following geographical positions:

| Latitude                                  | Longitude    |
|---|--------------|
| 42°18.82′ N<br>42°16.39′ N<br>40°48.03′ N | 70°02.88′ W. |

[USCG-2010-0718, 75 FR 77534, Dec. 13, 2010]

#### § 167.100 In the approaches to Narragansett Bay, RI, and Buzzards Bay, MA: General.

The traffic separation scheme in the approaches to Narragansett Bay, RI, and Buzzards Bay, MA, consists of four parts: Two precautionary areas and two approaches—a Narragansett approach and a Buzzards Bay approach. The specific areas in the approaches to Narragansett Bay, RI, and Buzzards Bay, MA, are described in §\$167.101 through 167.103. The geographic coordinates in §\$167.101 through 167.103 are defined using North American Datum